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PCT10

RAW SEQUENCE LISTING DATE: 03/01/2002  
PATENT APPLICATION: US/10/049,868 TIME: 15:02:30

Input Set : A:\PCT EPO 07874 Sequence listing.txt  
Output Set: N:\CRF3\03012002\J049868.raw

3 <110> APPLICANT: K. U. Leuven Research & Development  
4 Deckmyn, Hans  
5 Cauwenberghs, Nancy  
7 <120> TITLE OF INVENTION: Cell lines, ligands and antibody fragments for use in  
8 pharmaceutical compositions for preventing and treating  
9 haemostasis disorders  
11 <130> FILE REFERENCE: 6B4FAB  
C--> 13 <140> CURRENT APPLICATION NUMBER: US/10/049,868  
C--> 13 <141> CURRENT FILING DATE: 2002-02-11  
13 <150> PRIOR APPLICATION NUMBER: EP00102032.0  
14 <151> PRIOR FILING DATE: 2000-02-02  
16 <150> PRIOR APPLICATION NUMBER: GB9918788.2  
17 <151> PRIOR FILING DATE: 1999-12-10  
19 <160> NUMBER OF SEQ ID NOS: 4  
21 <170> SOFTWARE: PatentIn version 3.1  
23 <210> SEQ ID NO: 1  
24 <211> LENGTH: 359  
25 <212> TYPE: DNA  
26 <213> ORGANISM: Mus sp.  
28 <220> FEATURE:  
29 <221> NAME/KEY: V\_region  
30 <222> LOCATION: (1)..(359)  
31 <223> OTHER INFORMATION:  
33 <220> FEATURE:  
34 <221> NAME/KEY: primer\_bind  
35 <222> LOCATION: (1)..(24)  
36 <223> OTHER INFORMATION: Vkback primer  
38 <220> FEATURE:  
39 <221> NAME/KEY: primer\_bind  
40 <222> LOCATION: (328)..(359)  
41 <223> OTHER INFORMATION: Vk2for primer  
43 <220> FEATURE:  
44 <221> NAME/KEY: misc\_feature  
45 <222> LOCATION: (70)..(100)  
46 <223> OTHER INFORMATION: complementary determining region one  
48 <220> FEATURE:  
49 <221> NAME/KEY: misc\_feature  
50 <222> LOCATION: (144)..(165)  
51 <223> OTHER INFORMATION: complementary determining region two  
53 <220> FEATURE:  
54 <221> NAME/KEY: misc\_feature  
55 <222> LOCATION: (262)..(289)  
56 <223> OTHER INFORMATION: complementary determining region three

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58 <400> SEQUENCE: 1  
 59 gacattgagc tcacccagtc tccagcaatc atgtctgcat ctccaggaga gaaggtaacc 60  
 61 atgacctgca gtgccagttc aagtgttaat tacatgcact ggttccagca ggagtcggc 120  
 63 accttccccca aaagaaggat ttatgacaca tccaaactgg cttctggagt ccctgctcgc 180  
 65 ctcagtggca gtgggtctgg gacagaattc accctggaaa tcagtagagt gaaggctgag 240  
 67 gatgtgggtg tgtattactg tcaacaactt gtagagtatc cgctcacgtt cggtgctggg 300  
 69 accaagctgg agctgaaacg ggctgatgct gcaccaactg tatccatctt caagcttcc 359  
 72 <210> SEQ ID NO: 2  
 73 <211> LENGTH: 363  
 74 <212> TYPE: DNA  
 75 <213> ORGANISM: Mus sp.  
 W--> 76 <220> FEATURE:  
 77 <221> NAME/KEY: V\_region  
 78 <222> LOCATION: (1)..(363)  
 79 <223> OTHER INFORMATION:  
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 82 <221> NAME/KEY: primer\_bind  
 83 <222> LOCATION: (1)..(24)  
 84 <223> OTHER INFORMATION: Vhback primer  
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 87 <221> NAME/KEY: primer\_bind  
 88 <222> LOCATION: (330)..(360)  
 89 <223> OTHER INFORMATION: Vhfor primer  
 W--> 91 <220> FEATURE:  
 92 <221> NAME/KEY: misc\_feature  
 93 <222> LOCATION: (90)..(105)  
 94 <223> OTHER INFORMATION: complementary determining region one  
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 97 <221> NAME/KEY: misc\_feature  
 98 <222> LOCATION: (147)..(195)  
 99 <223> OTHER INFORMATION: complementary determining region two  
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 102 <221> NAME/KEY: misc\_feature  
 103 <222> LOCATION: (291)..(330)  
 104 <223> OTHER INFORMATION: complementary determining region three  
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 109 acttgcactg tctctggat ttcattaaac agatatgtg tacactgggt tcgccagcct 120  
 111 ccaggaaagg gtctggatgt gctggagta atatggactg gtggaagcac aaattataat 180  
 113 tcggctctca tgtccagact gagcatcagc aaagacaact ccaagagcca agttttctta 240  
 115 aaaatgaaca gtctgcagac tcatgacaca gccatgtact actgtgccag agatcgatct 300  
 117 actatgatta cggcctatgc tatggactac tggggccaag ggaccacggt caccgtctcc 360  
 119 tca 363  
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 123 <211> LENGTH: 119  
 124 <212> TYPE: PRT  
 125 <213> ORGANISM: Mus sp.  
 W--> 126 <400> SEQUENCE: 3  
 128 Asp Ile Glu Leu Thr Gln Ser Pro Ala Ile Met Ser Ala Ser Pro Gly

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129 1 5 10 15  
132 Glu Lys Val Thr Met Thr Cys Ser Ala Ser Ser Ser Val Asn Tyr Met  
133 20 25 30  
136 His Trp Phe Gln Gln Glu Ser Gly Thr Phe Pro Lys Arg Arg Ile Tyr  
137 35 40 45  
140 Asp Thr Ser Lys Leu Ala Ser Gly Val Pro Ala Arg Leu Ser Gly Ser  
141 50 55 60  
144 Gly Ser Gly Thr Glu Phe Thr Leu Glu Ile Ser Arg Val Lys Ala Glu  
145 65 70 75 80  
148 Asp Val Gly Val Tyr Tyr Cys Gln Gln Leu Val Glu Tyr Pro Leu Thr  
149 85 90 95  
152 Phe Gly Ala Gly Thr Lys Leu Glu Leu Lys Arg Ala Asp Ala Ala Pro  
153 100 105 110  
156 Thr Val Ser Ile Phe Lys Leu  
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160 <210> SEQ ID NO: 4  
161 <211> LENGTH: 121  
162 <212> TYPE: PRT  
163 <213> ORGANISM: Mus sp.  
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167 1 5 10 15  
170 Ser Leu Ser Ile Thr Cys Thr Val Ser Gly Ile Ser Leu Asn Arg Tyr  
171 20 25 30  
174 Gly Val His Trp Val Arg Gln Pro Pro Gly Lys Gly Leu Glu Trp Leu  
175 35 40 45  
178 Gly Val Ile Trp Thr Gly Gly Ser Thr Asn Tyr Asn Ser Ala Leu Met  
179 50 55 60  
182 Ser Arg Leu Ser Ile Ser Lys Asp Asn Ser Lys Ser Gln Val Phe Leu  
183 65 70 75 80  
186 Lys Met Asn Ser Leu Gln Thr Asp Asp Thr Ala Met Tyr Tyr Cys Ala  
187 85 90 95  
190 Arg Asp Arg Ser Thr Met Ile Thr Ala Tyr Ala Met Asp Tyr Trp Gly  
191 100 105 110  
194 Gln Gly Thr Thr Val Thr Val Ser Ser  
195 115 120

**VERIFICATION SUMMARY** DATE: 03/01/2002  
PATENT APPLICATION: US/10/049,868 TIME: 15:02:31

Input Set : A:\PCT EPO 07874 Sequence listing.txt  
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L:13 M:271 C: Current Filing Date differs, Replaced Current Filing Date  
L:76 M:283 W: Missing Blank Line separator, <220> field identifier  
L:126 M:283 W: Missing Blank Line separator, <400> field identifier  
L:164 M:283 W: Missing Blank Line separator, <400> field identifier